

Wastewater Treatment Utility

500 South River Road West Lafayette, Indiana 47906

Voice: (765) 775-5145 Fax: (765) 775-5149

MONTHLY REPORT OF OPERATIONS

National Pollutant Discharge Elimination System -- NPDES

October 2015MONT	Limit			
TSS		10.7	mg/l	(30.00)
CBOD		6.4	mg/l	(25.00)
$\mathrm{NH_4}$		0.12	mg/L	(6.00)
Cl_2		0.03	mg/L	(0.06)
E. COLI		25	#/100ml	(125.00)
FLOW	TOTAL	205.52	MG	
	AVG	6.62	MGD	
	MAX	12.72	MGD	
	MIN	5.3	MGD	
PRECIPITATION		2.01	INCHES	

October 2015--PERCENT REMOVALS

TSS	94.3	REPORT ONLY
CBOD	96.4	REPORT ONLY
Ammonia	99.6	REPORT ONLY
Phosphorus	63.4	REPORT ONLY

COMBINED SEWER OVERFLOWS

October 2015	MG	HOURS	Events
TOTAL FLOW	205.52		
PERCENT FULLY TREATED	100.0000		
OVERFLOW POINT			
DEHART STREET	0.0000	0	O
QUINCY STREET	0.0001	0.5	1
Wet Weather Treatment Facility	0.0000	0	0
OVERFLOW TOTAL	0.0001	0.50	1